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| APPLICATION NO. | O. FILING DATE FIRST NAMED INVENTOR | | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|-----------------------|-------------------------------------|---------------------|-------------------------|------------------|--|--|
| 09/043,433 | 01/07/1999 | DAVID D. MUNDSCHENK | 15050.4.2 | 6740 | | |
| 22859 | 22859 7590 11/28/2003 | | | EXAMINER | | |
| | TUAL PROPERTY GR | GEORGE, K | GEORGE, KONATA M | | | |
| | ON & BYRON, P.A. BURY CENTER | ART UNIT | PAPER NUMBER | | | |
| | 200 SOUTH SIXTH STREET | | | 03 32 | | |
| MINNEAPOLIS, MN 55402 | | | DATE MAILED: 11/28/2003 | | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Ap | plication No. | Applicant(s) | | | | | |
|---|--|--|---|--|-----|--|--|--|--|
| | | 09 | /043,433 | MUNDSCHENK, DAVID D. | | | | | |
| (| Office Action Summary | Exa | aminer | Art Unit | | | | | |
| | | | nata M. George | 1616 | | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status | | | | | | | | | |
| | nonsive to communication(s) filed | on 10 Octobe | er 2003 | | | | | | |
| / <u>- /</u> | Responsive to communication(s) filed on <u>10 October 2003</u> . This action is FINAL . 2b) This action is non-final. | | | | | | | | |
| 3)☐ Sind | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | | |
| Disposition o | of Claims | · | • | | | | | | |
| 4a) (5) | 4) Claim(s) 1-8,11-18,21-23,28 and 29 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-8, 11-18, 21-23, 28 and 29 is/are rejected. 7) Claim(s) is/are objected to. | | | | | | | | |
| Application Papers | | | | | | | | | |
| 10)☐ The App Rep | specification is objected to by the Edrawing(s) filed on is/are: a icant may not request that any objection lacement drawing sheet(s) including the oath or declaration is objected to be |) ☐ accepted in to the drawi e correction is | ng(s) be held in abeyance. See required if the drawing(s) is ob | e 37 CFR 1.85(a). jected to. See 37 C | ` ' | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. §§ 119 and 120 | | | | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. | | | | | | | | | |
| Attachment(s) | | | | | | | | | |
| 2) 🔲 Notice of D | eferences Cited (PTO-892) raftsperson's Patent Drawing Review (PTO Disclosure Statement(s) (PTO-1449) Pape | | 4) Interview Summary 5) Notice of Informal P 6) Other: | | | | | | |

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DETAILED ACTION

Claims 1-8, 11-18, 21-23, 28 and 29 are pending in this application.

Action Summary

- 1. Examiner acknowledges the cancellation of claims 19, 20, 24-26 and 30-32 without prejudice.
- 2. The rejection of claims 1-8, 11-18 and 21-23, 28 and 29 under 35 U.S.C. 102(b) as being anticipated by Jass et al. is being maintained for the reasons stated in the office action dated May 1, 2002.

Response to Arguments

3. Applicant's arguments filed October 10, 2003 have been fully considered but they are not persuasive.

Applicants argue that the system claimed is a aerosol dispenser containing a single, homogenous formulation of the chemical agent and anionic surface-active agent, whereas, Jass et al. teaches a separately storing and simultaneously mixing and dispensing a plurality of flowable materials. It is the position of the examiner that the prior art teaches the claimed invention. The claims as amended do not differentiate the claimed invention from the prior art. It mentions that the system comprises forming a stable formulation a storing in an aerosol dispenser. The amendment does not specify how the components are stored i.e. in a single unit or a dual unit system.

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Conclusion

4. Claims 1-8, 11-18, 21-23, 28 and 29 stand rejected.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Telephone Inquiries

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Konata M. George, whose telephone number is (703) 308-4646. The examiner can normally be reached from 8AM to 5:30PM Monday to Thursday, and on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page, can be reached at (703) 308-2927. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4556 for regular communications and for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Konata M. George

THI!RMAN K PAGE
SUPERVISURY PATENT EXAMINER
TECHNOLOGY CENTER 1600